

Work Order ID 75315

75315

Page 1

October-20-11 11:33:15 AM

Item ID: D205-708-011

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Adjustable Engine Mount

Start Date: 20/10/2011 Start Qty: 4.00

4

Cust Item ID:

Required Date: 08/11/2011 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: M.L.J

Date: 11/10/20

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

| Draw Nbr | Revision Nbr |
|----------|--------------|
| B80701 | Rev C |

100

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D205-708-011, CHG001

Sizlor

MLJ 11-12-29
(4)

110

0.00

110

PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: 15224 for:

| | | | |
|---|-----------|------------|--------|
| 6 | D3284-001 | (B80702-1) | Sleeve |
| 2 | D3284-003 | (B80703-1) | Stud |
| 4 | D3284-005 | (B80704-1) | Stud |
| 6 | D3284-007 | (B80705-1) | Stud |
| 6 | NAS509-12 | Nut | |
| 6 | NAS509L12 | NutStud | |

To be assembled as per Dwg B80701 Rev. C

Possible Supplier: Northern Aero

Certificate of Conformity is required

11-10-21
(4)

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|--------------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

October-20-11 11:33:15 AM

Page 2

Accept

Setup Start *NS1*

Stop *NS2*

Start Date: 20/10/2011 **Start Qty:** 4.00 ***4***

Cust Item ID:

Required Date: 08/11/2011 **Req'd Qty:** 4.00 ***A***

Customer:

Reference:

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Operation Description

Set Up/ Run Hours

| Tool ID | Tool # |
|---------|--------|
|---------|--------|

**Plan
Code**

**Accept
Qty**

Reject
QtyReject
Number

**Insp.
Stamp**

120

Receive & Inspect for Damage & Mat'l Certs

0.00

120

Packaging

Memo

0.00

Packaging

Receive & Inspect For Transit Damage Ensure Certificate of Conformity is attached

130

QC5- Inspect part completeness to step on W/O

0.00

130

QC

Memo

0.00

Quality Control

Inspect assembly. Visually inspect thread, fit and cad plating

135

Pick Kit

0.00

135

Packaging

Memo

0.00

Packaging

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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| | | | | | | | | |

NOTE: Date & initial all entries

Work Order ID 75315

75315

Page 3

October-20-11 11:33:15 AM

Item ID: D205-708-011

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Adjustable Engine Mount

Start Date: 20/10/2011 Start Qty: 4.00

4

Cust Item ID:

Required Date: 08/11/2011 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

140 QC4- 100% Inspect kits for completeness

0.00

140

QC

Memo

0.00

Quality Control

150

0.00

150

Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D205-708-011

Location: 21

PPP Rev: A

160

0.00

160

QC21- Final Inspection - Work Order Release

QC

Memo

0.00

Quality Control

(x4)

12/2/19

12/2/17

MF
12-02-17

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Picklist Print

October-20-11 11:33:20 AM

Page 1

Work Order ID: 75315

75315

Parent Item: D205-708-011

D205-708-011

Parent Item Name: Adjustable Engine Mount

Start Date: 20/10/2011

Required Date: 08/11/2011

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP C 06.01.31 Added MS206136C12 JLM/AP
IPP Rev:D 07-12-12 as per ECN 1074 DD

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| D3284-001 *D3284-001* Sleeve | | Manufactured | No | | | 140 | Each | 2.0000 | 6 | 24 | | | |
| | | | | <u>Location</u> | | | | <u>Loc Qty</u> | | | | | |
| | | | | ST045 | | | | 2 | | | | | |
| | | | | | 59910 | | | 2 | | | | | |
| D3284-003 *D3284-003* Stud | | Manufactured | No | | | 140 | Each | 6.0000 | 2 | 8 | | | |
| | | | | <u>Location</u> | | | | <u>Loc Qty</u> | | | | | |
| | | | | ST045 | | | | 6 | | | | | |
| | | | | | 32724 | | | 4 | | | | | |
| | | | | | 35656 | | | 2 | | | | | |
| D3284-005 *D3284-005* Stud | | Manufactured | No | | | 140 | Each | 5.0000 | 4 | 16 | | | |
| | | | | <u>Location</u> | | | | <u>Loc Qty</u> | | | | | |
| | | | | ST045 | | | | 5 | | | | | |
| | | | | | 39942 | | | 1 | | | | | |
| | | | | | 43645 | | | 4 | | | | | |
| D3284-007 *D3284-007* Stud | | Manufactured | No | | | 140 | Each | 3.0000 | 6 | 24 | | | |
| | | | | <u>Location</u> | | | | <u>Loc Qty</u> | | | | | |
| | | | | ST046 | | | | 3 | | | | | |
| | | | | | 59048 | | | 3 | | | | | |

**

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B 75315

B 75315

B 75315

B 75315

D

SP

SP

SP

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Picklist Print

October-20-11 11:33:20 AM

Page 2

Work Order ID: 75315

75315

Parent Item: D205-708-011

D205-708-011

Parent Item Name: Adjustable Engine Mount

Start Date: 20/10/2011

Required Date: 08/11/2011

Start Qty: 4.00

Required Qty: 4.00

D3284-009

Manufactured No

140 Each 0.0000

D3284-009

Bearing

D3284-011

Manufactured No

140 Each 12.0000

D3284-011

Bearing

Location

Loc Qty

Loc Code

ST046

12

60004

12

MS20613-6C12

Purchased No

140 Each 84.0000

MS20613-6C12

RIVET

Location

Loc Qty

Loc Code

ST322

84

105433

84

MS20613-6C16

Purchased No

140 Each 472.0000

MS20613-6C16

Rivet

Location

Loc Qty

Loc Code

ST322

472

115358

472

MS20613-6C18

Purchased No

140 Each 23.0000

MS20613-6C18

Rivet

Location

Loc Qty

Loc Code

ST322

23

19513

23

MS20613-6C19

Purchased No

140 Each 0.0000

MS20613-6C19

Rivet

October-20-11 11:33:21 AM

Shop Packet Print

Page 2

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Picklist Print

October-20-11 11:33:21 AM

Page 3

Work Order ID: 75315

75315

Parent Item: D205-708-011

D205-708-011

Parent Item Name: Adjustable Engine Mount

Start Date: 20/10/2011

Required Date: 08/11/2011

Start Qty: 4.00

Required Qty: 4.00

NAS509-12

Purchased

No

140

Each

42.0000

6

24

NAS509-12

Nut

**

B75315 J

Location

Loc Qty

Loc Code

ST280

42

15057

42

NAS509L12

Purchased

No

140

Each

38.0000

6

24

NAS509L12

Nut

**

B75315 J

Location

Loc Qty

Loc Code

ST280

38

102296

29

15062

9

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

SPECIFICATION CONTROL DRAWING

| DART P/N | SPECIFICATION |
|--------------------------|--|
| D3284-001 SLEEVE | ACS P/N B80702-1 PER ACS DWG B80702 REV. A |
| D3284-003 STUD <i>x2</i> | ACS P/N B80703-1 PER ACS DWG B80703 REV. A |
| D3284-005 STUD <i>x4</i> | ACS P/N B80704-1 PER ACS DWG B80704 REV. A |
| D3284-007 STUD <i>x6</i> | ACS P/N B80705-1 PER ACS DWG B80705 REV. B |
| D3284-009 BEARING | BHT P/N 47-140-252-5 |
| D3284-011 BEARING | BHT P/N 205-060-101-001 |
| D3284-021 TUBE ASSY | 204-060-158-001 MODIFIED PER IIN-D205-708 |
| D3284-023 BIPOD ASSY | 204-060-155-001 MODIFIED PER IIN-D205-708 |
| D3284-025 TRIPOD ASSY | 204-060-157-001 MODIFIED PER IIN-D205-708 |
| D3284-031 TUBE ASSY | 205-060-107-001 MODIFIED PER IIN-D205-708 |
| D3284-033 BIPOD ASSY | 205-060-106-001 MODIFIED PER IIN-D205-708 |
| D3284-035 TRIPOD ASSY | 205-060-105-001 MODIFIED PER IIN-D205-708 |
| | |
| | |



NOTE:

FOR FUTURE PROCUREMENT, THE PURCHASE ORDER MUST SPECIFY THAT THE MATERIAL USED TO MANUFACTURE THE D3284-001/-003/-005/-007 PARTS MUST COMPLY WITH THE FOLLOWING SPECIFICATIONS:

AISI 4130 ROUND BAR PER AMS 6348/MIL-S-6758 WITH
 MIN Ft_u = 90 Ksi
 MIN Ft_y = 70 Ksi

EACH INDIVIDUAL ITEM TESTED BEFORE USE OR PROVEN TO EQUAL OR EXCEED THE ABOVE.

SHOP COPY
 RETURN TO
 ENGINEERING
 UNCONTROLLED COPY
 SUBJECT TO AMENDMENT

WITHOUT NOTICE
 WORK ORDER

NO. *15375 M.L.G.*
11/10/20

RELEASED
 2010-03-25

| | | | |
|------------|--------------------|---|--------------|
| B | ADD NOTE | RF | 09.07.14 |
| A | NEW ISSUE | KJ | 04.05.06 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | DS | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | RF | | |
| CHECKED | <i>[Signature]</i> | DRAWING NO. | REV. B |
| MFG. APPR. | <i>[Signature]</i> | D3284 | SHEET 1 OF 1 |
| APPROVED | <i>[Signature]</i> | TITLE | SCALE |
| DE APPR. | <i>[Signature]</i> | ADJUSTABLE ENGINE MOUNT | NTS |
| DATE | 09.07.14 | <small>COPYRIGHT © 2004 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> | |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO15224

Purchase Order Date 10/21/2011

PO Print Date 10/21/2011

Page Number 1 of 2

Order From :

VU-NOR003

NORTHERN AERO INDUSTRIES LTD.
25 DUNLOP AVENUE
WINNIPEG, MB R2X 2V2
CA

Contact Name
Vendor Phone 204-772-9922
Vendor Fax 204772-7568
Vendor Account Nbr

Buyer Brigitte Golden
Requisition Nbr
Tax Resale Nbr 10127-2607
Terms Net 30
Currency USD
FOB Destination-Collect

Ship To : DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

10/11/10/24

| Line Nbr | Reference Revision ID Vendor Part Number | Description/ Mfg ID | Req Date/ Taxable | Req Qty/ Unit of Measure | Ship Method | Unit Price | Extended Price |
|----------|--|------------------------|---|-----------------------------|----------------|------------|-------------------|
| 1 | 75315 | D205-708-011 Assembly | 10/27/2011 Yes | 4.00 | FedEx Overnigh | \$20.0000 | \$80.00 |
| | | Special Inst: | Assemble per DWG. | | | | |
| 2 | B80702-1 | Sleeve | 10/27/2011 Yes | 24.00 Each | FedEx Overnigh | \$117.0000 | \$2,808.00 |
| | | Special Inst: | D3284-001 Sleeve ACS P/N B80702-1 per ACS DWG B80702 Rev:A | | | | |
| 3 | B80703-1 | Stud | 10/27/2011 Yes | 8.00 Each | FedEx Overnigh | \$98.0000 | \$784.00 |
| | | Special Inst: | D3284-003 Stud ACS p/n B80703-1 per ACS Dwg:B80703 Rev: A | | | | |
| 4 | B80704-1 | stud | 10/27/2011 Yes | 16.00 Each | FedEx Overnigh | \$84.0000 | \$1,344.00 |

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Nbr: 1

Change Date: 10/21/2011



Engineering, Certification & Manufacturing

Packing Slip

ACS-NAI Ltd.

25 Dunlop Avenue
R2X 2V2 Winnipeg
Canada
Tel : 204-772-9922
Fax : 204-772-7568

Delivery No. : 2411
Delivery Date : 12/22/2011
SO No. : 25685
Your Reference : PO: 15224
Delivery Method : FEDEX
Payment Condition : Net 30 Days

Delivery to: Dart Aerospace Ltd.

Attention: Brigitte Golden
1270 Aberdeen Street

Hawkesbury K6A 1K7
Canada

| Item | Description Batch Number | Total | | Qty | | Delivery Date |
|----------------------|--|---------|------|-----------|--|---------------|
| | | Ordered | Unit | Delivered | | |
| ASSEMBLY B80702-1 | ENGINE MOUNT KIT | 4 | EA | 4 | | 12/22/2011 |
| | SLEEVE | 24 | EA | 24 | | 12/22/2011 |
| | 11-2837 | | | | | |
| | 11-4293 | | | | | |
| B80703-1 | 7/8 STUD 08-2515 11-4294 | 8 | EA | 8 | | 12/22/2011 |
| B80704-1 | 3/4" MALE STUD 08-1927 11-4295 | 16 | EA | 16 | | 12/22/2011 |
| B80705-1 | STUD 11-2839 11-4296 | 24 | EA | 24 | | 12/22/2011 |
| NAS509-12 | NUT (.7500-16 UNJF-3B) 10-2706 | 24 | EA | 24 | | 12/22/2011 |
| NAS509-L12 | NUT STEEL (.7500-16 UNJF-3B-LH) LH THREAD 11-3686 | 24 | EA | 24 | | 12/22/2011 |

Ship via FedEx Overnight Account# 151793240
Tax resale #: 10127-2607

Packages: 0

Gross Weight: 0.00

Net Weight:

Ordered by: Dart Aerospace Ltd.

Attention: Brigitte Golden
1270 Aberdeen Street
Hawkesbury K6A 1K7
Canada

Invoice to: Dart Aerospace Ltd.

Attention: Accounts
1270 Aberdeen Street
Hawkesbury K6A 1K7
Canada

0.00

Remarks**Certification Statement**

I hereby certify that the aircraft part(s) described hereon were acquired from a source of supply that is consistent with the conditions under which TCCA distributor approval AMO88-97 has been granted.

Signatory

Date:

22 Dec 2011

CERTIFICATE OF CONFORMITY

Form Tracking No.25685-1

Work Order/Contract/Invoice
PO: 15224

Cage Code: MFR L0555

| Item | Description | Part No. | Quantity | Serial/Batch | Status |
|------|-------------|----------|----------|--------------|--------------|
| 1 | Sleeve | B80702-1 | 9 | 11-2837 | manufactured |
| 2 | Sleeve | B80702-1 | 15 | 11-4293 | manufactured |
| 3 | Stud | B80703-1 | 6 | 08-2515 | manufactured |
| 4 | Stud | B80703-1 | 2 | 11-4294 | manufactured |
| 5 | Stud | B80704-1 | 3 | 08-1927 | manufactured |
| 6 | Stud | B80704-1 | 13 | 11-4295 | manufactured |
| 7 | Stud | B80705-1 | 13 | 11-2839 | manufactured |
| 8 | Stud | B80705-1 | 11 | 11-4296 | manufactured |

Remarks:

THESE ITEMS CONFORM TO DESIGN DATA B80702 (REV. A); B80703 (REV. A); B80704 (REV. A) AND B80705 (REV B), AS APPLICABLE.

New-Unused Parts/Material Certification

The items described above have been manufactured using standards employed by a TCCA approved manufacturer in accordance with CAR 561 and a AS9100 Quality Assurance System.

Signature

Name R. D. WILLIAMSON

Date (dd mmm yyyy)
22-Dec-11

Used, Repaired or Overhauled Parts Certification

The items described above have been maintained using standards employed by a TCCA approved maintenance organization in accordance with CAR 573 and a AS9100 Quality Assurance System.

Signature

Name

Date (dd mmm yyyy)

User/Installer Responsibilities: This certificate does not constitute authority to install the item(s) described above on an in-service type certified aircraft.

REFERENCE ONLY

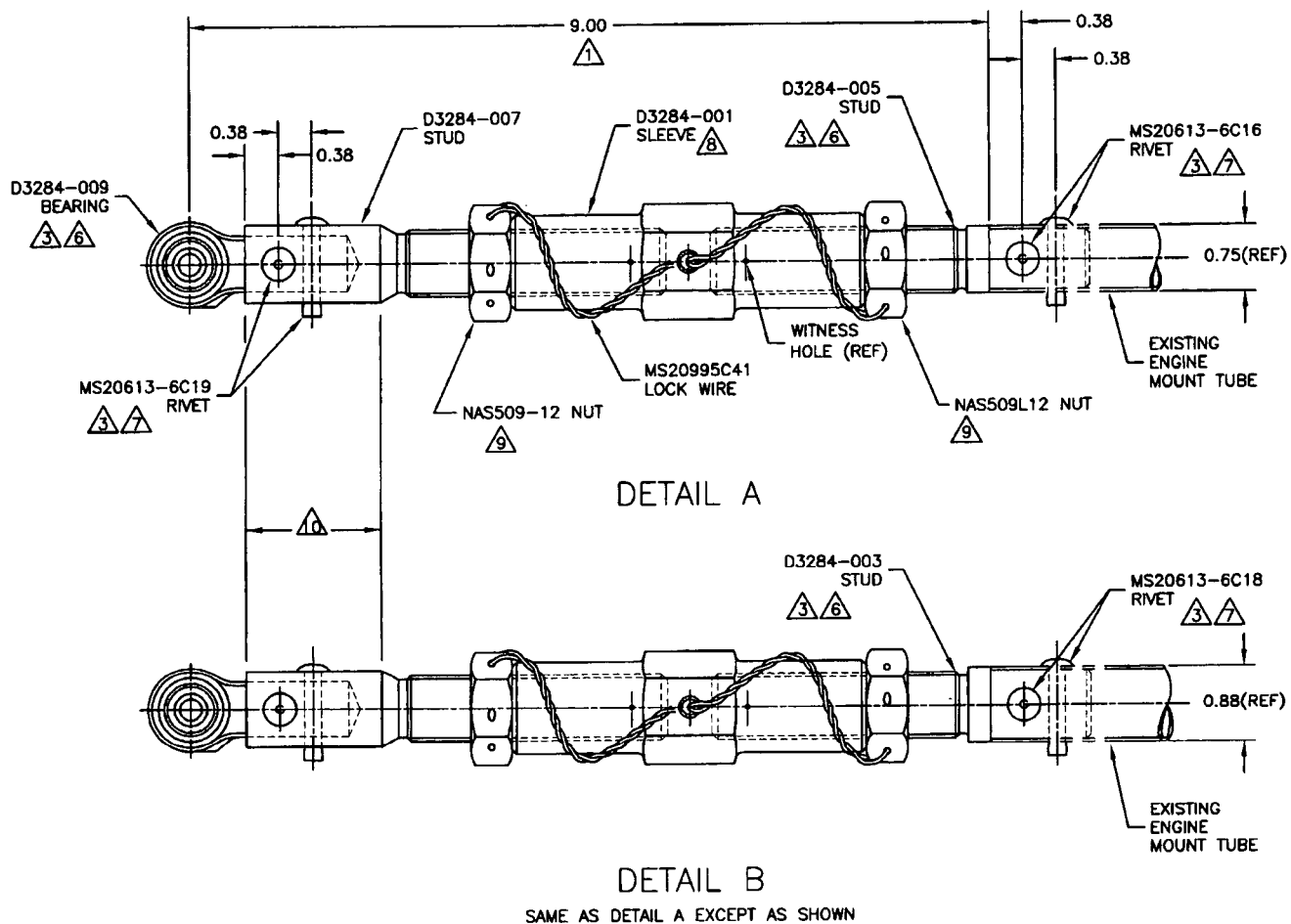


Figure 2 – Modification Details

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 OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: A
 Date: 05.07.20

4.0 PARTS LIST

| Qty -043 | Qty -013 | Qty -041 | Qty -011 | Part Number | Description |
|-------------|-------------|-------------|-------------|--------------|---|
| | | | X | D205-708-011 | ADJUSTABLE ENGINE MOUNT KIT (205/UH-1) |
| | | X | | D205-708-041 | ADJUSTABLE ENGINE MOUNT ASSEMBLY (205/UH-1) |
| | X | | | D204-708-013 | ADJUSTABLE ENGINE MOUNT KIT (204) |
| X | | | | D204-708-043 | ADJUSTABLE ENGINE MOUNT ASSEMBLY (204) |
| | 6 | | 6 | D3284-001 | SLEEVE |
| | | | 2 | D3284-003 | STUD |
| | 6 | | 4 | D3284-005 | STUD |
| | 6 | | 6 | D3284-007 | STUD |
| | 6 | | 6 | D3284-009 | BEARING |
| | 1 | | 1 | D3284-011 | BEARING |
| 1 | | | | D3284-021 | TUBE ASSEMBLY |
| 1 | | | | D3284-023 | BIPOD ASSEMBLY |
| 1 | | | | D3284-025 | TRIPOD ASSEMBLY |
| | | 1 | | D3284-031 | TUBE ASSEMBLY |
| | | 1 | | D3284-033 | BIPOD ASSEMBLY |
| | | 1 | | D3284-035 | TRIPOD ASSEMBLY |
| | 2 | | 2 | MS20613-6C12 | RIVET |
| | 12 | | 8 | MS20613-6C16 | RIVET |
| | | | 8 | MS20613-6C18 | RIVET |
| | 12 | | 8 | MS20613-6C19 | RIVET |
| | 6 | | 6 | NAS509-12 | NUT |
| | 6 | | 6 | NAS509L12 | NUT |

5.0 WEIGHT AND BALANCE

The following is the net weight and moment change associated with this installation

| Installation | Weight | LATERAL | | LONGITUDINAL | |
|--|------------------|--------------------|---------------------------|--------------------|-------------------------|
| | | Arm | Moment | Arm | Moment |
| D205-708-011 Adjustable Engine Mount Kit (205/UH-1) | 9.6 lb 4.4 kg | -3.0 in -0.08 m | -28.8 lb-in -0.35 kg-m | 188.5 in 4.79 m | 1810 lb-in 21.1 kg-m |
| D205-708-041 Adjustable Engine Mount Assembly (205/UH-1) | | | | | |
| D204-708-013 Adjustable Engine Mount Kit (204) | 9.6 lb 4.4 kg | -3.0 in -0.08 m | -28.8 lb-in -0.35 kg-m | 184.5 in 4.69 m | 1771 lb-in 20.6 kg-m |
| D204-708-043 Adjustable Engine Mount Assembly (204) | | | | | |

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D205-708 REV. A AND
INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D205-708 REV. 0

REF. CANADIAN STC SH99-11

REF. FAA STC SR00953NY, SR01395NY

REFER^{FM}

IT HAS COME TO DART'S ATTENTION THAT THE QUANTITY OF MS20613-6C18/-6C19
RIVETS IN THE D205-708-011 ADJUSTABLE ENGINE MOUNT KIT IS INCORRECT. THE
PARTS LIST IS AMENDED AS FOLLOWS:

WAS:

| Qty -011 | Part Number | Description |
|-------------|--------------|--|
| X | D205-708-011 | ADJUSTABLE ENGINE MOUNT KIT (205/UH-1) |
| 8 | MS20613-6C18 | RIVET |
| 8 | MS20613-6C19 | RIVET |

NOW:

| Qty -011 | Part Number | Description |
|-------------|--------------|--|
| X | D205-708-011 | ADJUSTABLE ENGINE MOUNT KIT (205/UH-1) |
| 4 | MS20613-6C18 | RIVET |
| 12 | MS20613-6C19 | RIVET |

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: D. SHEPHERD (DE # 02)

DATE: 07.11.14
CERT. NO.: SH99-11
ISSUE NO.: 5

| | | | |
|------------|--------------------------|--|--------------|
| A | NEW ISSUE (REF. NCR#198) | MB | 07.11.14 |
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| CHECKED | | DRAWING NO. | REV. A |
| MFG. APPR. | N/A | DSI 9395 | SHEET 1 OF 1 |
| APPROVED | | TITLE | SCALE |
| DE APPR. | | PARTS LIST UPDATE | NTS |
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